

EPIC® MC module: HC1+PE

The mixed assembly guarantees high flexibility. For applications in mechanical and plant engineering, for printing machines and slide-in technology.

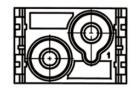
The power module with screw termination and reinforced protective grounding is suitable for use in printing presses and control systems.

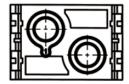
Info

High power module with screw connection and reinforced protection earth Lever for rapid removal of the module









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Supplementary automation components from Lapp



Mechanical and plant engineering



Wind Energy

Benefits

The mix of different functions in one plug guarantees high flexibility Screw connection up to 25mm² for easy assembly without speciall tools Separate protective conductor for increased safety

Application range

Plant engineering Printing machines Control engineering

Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC002641 ETIM 5.0 Class-Description: Modular connector (industrial connector)





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ETIM 6.0 Class-Description: Modular connector (industrial

connector)

Rated voltage (V): IEC: 1000 V

UL: 600 V CSA: 600 V

Rated current (A): 82 A
Pollution degree: 3

Contact resistance: < 2 mOhm

Contacts: Copper alloy, hard silver-plated

Number of contacts: 1 + PE

Termination methods: Screw termination: 10 - 25 mm²

Stripping length (mm): 15

Cycle of mechanical operation: 100

VDE-tested: Certified production control: VDE-REG. no. A870

UL-tested:

UL File Number: E75770

Temperature range: -40°C to +100°C, short-term up to +125°C

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products. Prices are net prices without VAT and surcharges. Sale to business customers only.



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Article description Contact type Number of operating Slots Pieces / PU Article number contacts Module: high current 1-pin + PE MCS-HC 1+PE 1 + PE 5 10344600 2 male 5 10345600 MCB-HC 1+PE female 1 + PE 2